

Radke photos of 10/27/14

Critical area alterations (excavations) were first observed on 10/20/14



Tire marks in the mud immediately north of the stream at about the mid-portion of the Radke property. There were tire tracks only on land to the north of Shaw Creek. Dense vegetation on the south side of the stream did not show any evidence of tire marks or the presence of the excavator on land to the south.

Matthew Seaman place his pocket comb next to the tire tracks to show the size of the mark in the mud.



Radke stream alterations noted on 10/20/14

Photos taken on 10/27/14



Fill material has been dredged from the base of the stream and placed upon the vegetation along the high water mark of the south bank of the stream.

Centerthread of the Shaw Creek watercourse





Denuded bark on tree trunk caused by the excavator bucked

Centerline of the watercourse. The channel has been deepened. Previously wetland vegetation has been removed. Previously there was an abundance of grass and irises. Now there is only mud within the watercourse. Shaw Creek is an F-stream with perennial flows of water. For the only time in the last 25 years, flows of water have stopped. Water flows onto the Bainter land. Water does not flow through the Bainter land. Here, on the Radke parcel, there is no water within the watercourse of Shaw Creek. There is only mud. Prior to the dewatering of Shaw Creek, there were pools containing fish along the course of Shaw Creek.





The north bank of Shaw Creek. There is a lack of native vegetation up to the high water mark of the stream. Mr. Radke repeatedly mows up to the high water mark of the stream. The barren soil is beginning to be covered with falling leaves on Sept 27, 2014. This barren soil indicates the use of herbicide within the riparian zone of Shaw Creek

Shaw Creek on the east side of the Radke parcel. In this location, fish pools have been destroyed. There are no pools, no fish and no vegetation in the central portion of the stream. There is only mud, now being covered by leaves.



Watercourse - now with an excavated area of mud

Wetland vegetaion along the north bank of the stream on the Radke side.

In this area, mud is covering some of the wetland vegetation (on the south side of the stream). Some vegetation has recovered and is standing upright.



Radke portion of Shaw Creek. This is a portion of the stream near the east property line. For the first time in 25 years, there are no flows of water within the stream. The date of the photo is 10/27/14. Excavated mud has been piled on the north side of the stream. In this location there were pools of water containing perennial populations of fish. The pools have been destroyed. The fish are gone.



Piles of mud along the north bank of the stream.

Wetland vegetation partially covered with excavated mud from the stream bed

Mud within the base of the stream. There are no pools and none of a natural vegetation



Radke's portion of Shaw Creek. Wetland vegetation is on the north side of the stream (Radke's side) The white and gray mud on the south bank is all excavated material from the bottom of the stream. In this location is appeared that the watercourse was deepened by about 2 feet. On the left side of the photo is a depression where pools have been excavated. There are no pools and no fish.



Wetland vegetation of the north bank of the stream

White and gray mud deposited on the south side of the stream

Photo taken along the south bank of Shaw Creek. In this photo a tree with the entire root system has been cast along the south bank of the stream.





Shaw Creek - October 27, 2014. This is the south bank of the stream. Mud, trees and branches have been piled to the south of the watercourse.



Centerline of the stream - now devoid of water

Excavated mud



Directly over Shaw Creek - The excavator has broken branches and denude the branch (taking bark off the branch) Photo from 10/27/14.





Pile of mud, now drying, next to Shaw Creek along the Radke portion of the stream. The pocket comb was placed on site by photographer to show the perspective. A large excavator deposited the pile of mud.





Shaw Creek - watercourse along the Radke portion of the stream



October 27, 2014 - an excavator buck has pushed up the soil



Shaw Creek - directly over the stream. The excavator has significantly destroyed this tree. October 27, 2014.





Shaw Creek - October 27, 2014 -

Large pipes of excavation have been deposited along the south bank of the stream.

